

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Carol L. THOMPSON, et al.

Confirmation No.: 2127

Application No.: 09/917,535

Examiner: Das, C.

Filing Date: 07/27/01

Group Art Unit: 2122

Title: A METHOD AND APPARATUS FOR ENABLING A COMPILER TO REDUCE CACHE MISSES BY PERFORMING PRE-FETCHES IN THE EVENT OF A CONTEXT SWITCH

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee  
( ) Other: (fee \$ )

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	20	MINUS	20	= 0	X \$18	\$ 0
INDEP. CLAIMS	3	MINUS	3	= 0	X \$86	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$280	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Respectfully submitted,

Carol L. THOMPSON, et al.

By

John P. Wagner, Jr.

Attorney/Agent for Applicant(s)  
Reg. No. 35,398

Date: 08/12/04

Date of Deposit: 08/12/04

Typed Name: Desiree Caldwell

Signature: *Desiree Caldwell*



2/22  
JFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Thompson et al.

Serial No.: 09/917,535

Filed: 07/27/2001

For: A Method and Apparatus for  
Enabling a Compiler to Reduce Cache  
Misses by Performing Pre-Fetches in  
the Event of a Context Switch

Examiner: Das, C.

Art Unit: 2122

Commissioner for Patents

Alexandria, Virginia 22313

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action dated May 13, 2004, Applicant respectfully requests the Examiner to enter the following amendments and consider the following remarks.